EyeSpecial C-II

SHOFU

SMART DIGITAL CAMERA,
DESIGNED EXCLUSIVELY FOR DENTISTRY

Visit **www.shofu.com** or call **800)827-4638**

SMART DIGITAL CAMERA,

The EyeSpecial C-II digital dental camera is designed exclusively for dentistry. Created for dental/orthodontic photography, case presentations and at the bench in a laboratory, it is extremely user friendly and can be held comfortably even with one hand. Shofu's smart and stylish EyeSpecial C-II offers 12 megapixels, intuitive one-touch operations, an ultra lightweight sleek body design and a large LCD touchscreen which allows the user to view and scroll through images effortlessly, even with a gloved hand. Compatible with an Eye-Fi wireless memory card, images can be instantly transferred and uploaded onto a tablet, computer or smartphone. The EyeSpecial C-II comes with SureFile, a proprietary photo management software that allows the user to automatically sort and file images by patient ID number. The EyeSpecial C-II adds consistency and efficiency and supports the varied dental photography needs of the active practice.

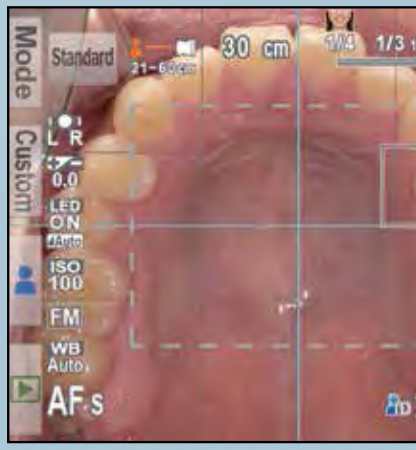
- *8 Dental shooting modes*
- *Auto focus, zoom and isolate*
- *Auto flash adjustment for true color*
- *3.5 inch LED/LCD touchscreen*
- *Water resistant*
- *SureFile – Proprietary photo management software*

ULTRA LIGHT WEIGHT

- Sleek, compact body design
- Easy to hold – One hand holds, one hand touches

LARGE LCD TOUCHSCREEN

- Built in dental grid lines and spot focusing capabilities
- Easy playback and review



, DESIGNED EXCLUSIVELY FO

RUGGED, DURABLE & AVOIDS CROSS CONTAMINATION

- Water and chemical resistant
- Easily cleaned with surface wipe – Essential for infection control in the office
- Scratch and scuff resistant

SMART & SOPHISTICATED

- FlashMatic system built in – counteracts ambient light to achieve dependable results
- Consistent results with autofocusing capabilities
- Anti-shake mode built in

The EyeSpecial C-II is ready to use requiring NO changes or routine setting modifications unlike other dental digital cameras. The pre-set functions/settings along with the intuitive one-touch operations make for fast, easy, reproducible images every time.

The EyeSpecial C-II comes with SureFile, a proprietary photo management software that allows the user to automatically sort and file images by patient ID number. Each time a patient's ID number is entered into the camera, SureFile will load all of the images for that patient to the same folder, saving time and helping to maintain compliance with HIPAA standards.

The EyeSpecial C-II is extremely user friendly, incorporating intuitive one-touch operations and a durable, yet lightweight design that allows the user to comfortably hold the camera with one hand. The EyeSpecial C-II also has exceptional depth of field range, fast autofocusing and anti-shake capabilities, as well as infrared, UV and anti-reflection filters. It is water and chemical resistant which is essential for infection control in the office.

The EyeSpecial C-II features the FlashMatic system with 4 macro LED lights mounted around the lens, as well as an inside and outside flash located on both sides of the lens. This unique flash system blocks out the ambient light allowing consistent images to be achieved every time.

MAGNIFICATION RANGE

- Choose the magnification ratio/range by rotating dial key
- Icons above pre-set magnification ranges help determine and select range easily

EXCEPTIONAL DEPTH OF FIELD

OR DENTISTRY

BUILT IN DOUBLE FLASH

SHOOTING MODES

STANDARD MODE

For standard intraoral photography

LOW-GLARE MODE

For photographing details of anterior teeth, working models and indirect restorations

SURGERY MODE

For intraoral photography from a distance

WHITENING MODE

For shade comparison between before and after whitening

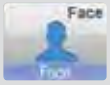
MIRROR MODE

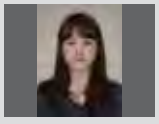
For intraoral photography using a mirror. The image taken can be reversed.

TELE-MACRO MODE

For photographing anterior teeth, indirect restorations and working models in higher magnification

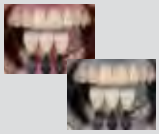
* Attach provided Close-up lens when taking pictures in this mode.





FACE MODE

For shooting facial views or half-body portrait



ISOLATE SHADE MODE

You can isolate the shade for optimal shade matching.

SPECIFICATIONS

Item		Specification
Sensor	Kind	Primary Color Filter, Complementary color filter
	Size	1/2. 33 inch
	Total Pixels	Approx. 12 million pixels (4,164 x 3,050)
	Number of effective pixels	Approx. 12 million pixels (4,000 x 3000)
	Camera sensitivity	ISO 100 to 400
Lens	Focal length (35mm equivalent)	50-175mm
	Maximum aperture	3.4-8.6
	Zooming method	Optical electric zoom +Electronic zoom
	LPF/IR cut filter	LPF (405 to 664nm), Anti reflection coat/IR cut filter, UV cut
AF	Method	Contrast auto focus
	AF area	Center-weighted/SPOT
	Focus mode	One (single) shot auto focus and manual focus by adjusting the distance
	AF-assist light	4 White LED ring lights
AE	Method	TTL (through the lens) metering/FlashMatic (patented) light control
	AE area	Center-weighted/SPOT/Standard
	Shutter	Electronic and Mechanical shutter
	Shutter speed	1/15 to 1/1000 Automatic change
Record	Record media	SD/SDHC Card (Max. 32GB)
	Image format	JPEG
	SD Card record format	DCF (Standard/date)
	Image size	12M/8M/5M/3.2M/2M/VGA/10.6M/7.1M/4.3M/2.8M
	Image quantity	Extra fine/Fine/Standard
	Digital zoom	From x1.05 [1/0/95] to x2 [1/0.5] 10 step
	ExifTag information	In accordance with Exif2.21+DCF standard
	Information imprinting	Date + Shooting conditions + Patient information
		Date + Shooting conditions
		Date
Product requirements	Power supply	4 Alkaline AA batteries / 4 nickel-hydride batteries
	Battery for built-in clock	SR44 (cannot be replaced by users)
	External power supply	
	Auto Off Power Save Function	1/2/3/5 min
	Dimensions	W176xD99XH82mm (accessories not included)
	Weight	1.3 LBS
	Operating Temperature/Humidity	0 to 40˚C/10 to 80% (without condensation)
	Storage Temperature/Humidity	-10 to 60˚C/10 to 90%
	Water resistant	Complying with IPX4
	Chemical resistant	Ethanol disinfection

ORTHODONTIC PHOTO DOCUMENTATION

- Immediate case presentation/discussion
- Patient engagement
- Consistent case documentation

SPECIAL BENEFITS

- Compatible with the Eye-Fi wireless memory card – Immediately upload images onto PC, iPad, Tablet or Smartphone
- Draw and edit – Ideal for patient education and communication
- Isolate shade improves shade matching and accuracy with the laboratory

TO ORDER VISIT
www.shofu.com
or CALL: 800-827-4638

Order Information:

EyeSpecial CII (Item No. 5130)

Included with the camera:

- 4 AA batteries
- 4GB SDHC card
- High Performance Kenko 49mm macro lens
- Lens cap
- Computer connection cord
- Hand strap
- Flash calibration card
- User manual
- Quick Reference Guide
- Surefile photo management software – Available for free download online

* Not Included but compatible with: Eye-Fi Card and Rechargeable Batteries

Limited Expressed Warranty

This product has undergone strict quality control and inspection. In the unlikely event that a defect or other problem is discovered under normal usage, Shofu warrants to original purchaser of EyeSpecial C-II in the U.S.A. and Canada that any defective component thereof, if found by purchaser and confirmed by the authorized repair center, shall be repaired or replaced and promptly returned to the purchaser at Shofu's entire expense during a 1 year warranty period running from date of original purchase.

Except otherwise required by law, this expressed warranty us the only warranty made in lieu of all implied warranties, including fitness for purpose and merchantability.

The remedies stated herin shall be the only remedies of the original purchaser under the expressed warranty contained herein and any other warranties, expressed or implied required by law.

NOTE

Alkaline AA batteries, lens cap, hand strap, SDHC Memory Card and Shofu Gray Card are not consumables and will not be covered by the warranty.

The warranty and remedies shall not apply if this service registration card is not properly filled out by the purchaser and proof of purchase (invoice copy) is received by Shofu within thirty (30) days of purchase date, or if said component is damaged by purchaser by accident, abuse or misuse.

30 Day Money-Back Guarantee

If you are not satisfied with the EyeSpecial C-II, you may return the item within 30 days from the order date for a full refund of the purchase price*, minus shipping charges.

The item must be returned, unused or used, in good condition, in original boxes with all paperwork and accessories to ensure full credit.

Please call customer service at (800) 827-4638 to obtain Return Authorization Number. Please allow 3-4 weeks for credit to appear back on the card used to purchase.

*Tax will be refunded if applicable

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